

ECS Configuration Change Request

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Page(s)

1. Originator Byron V. Peters	2. Log Date: 11 APR 00	3. CCR #: 00-0390	4. Rev: -	5. Tel: 301/883-4077	6. Rm #: 2101C	7. Dept. SED
8. CCR Title: Evaluate Portus ES Firewall						
9. Originator Signature/Date <i>Byron V. Peters</i> 4/11/00		10. Class IN	11. Type: CCR	12. Need Date: 4/21/00		
13. Office Manager Signature/Date <i>R. P. Almgren</i> 04/11/00		14. Category of Change: EDF (RTSC)		15. Priority: (if "Emergency" fill in Block 28). Routine		
16. Documentation/Drawings Impacted: None		17. Schedule Impact:		18. CI(s) Affected:ISS		
19. Release Affected by this Change: 5A		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other: ESD 99						
23. Problem: (use additional Sheets if necessary) ECS currently has no firewall protection at the DAACs. A presentation has been made to ESDIS concerning implementation and ESDIS has issued an ESD to evaluate the product and prepare an implementation strategy.						
24. Proposed Solution: (use additional sheets if necessary) An Evaluation Plan is attached. The initial work is proposed to be accomplished in the EDF with the final testing being accomplished in the PVC if the work can be conducted with minimal impact.						
25. Alternate Solution: (use additional sheets if necessary) N/A						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) When an ECS site is cracked, a firewall implementation plan would have to be hurriedly prepared and implemented resulting in potential security holes and additional time to deployment.						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: <input checked="" type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): <i>David A. Grier</i> 4/12/2000		Disposition: <u>Approved</u> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
33. M&O CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS				

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